PATENT Customer No. 22,852 Attorney Docket No. 07937.0002-07

IN THE UNITED STATES PATENT AND TRADEMARK &

In re Application of:

John KEANE et al.

Application No.: 09/832,346

Filed: April 11, 2001

METHODS AND SYSTEMS FOR For:

> ENABLING COMMUNICATION BETWEEN A PROCESSOR AND-

A NETWORK OPERATIONS

CENTER

Commissioner for Patents and Trademarks Washington, DC 20231

Sir:

Group Art Unit: 21 Examiner: Unknown

JUN 1 9 2002

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. To the best of the Applicants' knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application. Additionally, each reference listed on the attached PTO 1449 was first cited in a communication from the European Patent Office in a counterpart foreign application.

Copies of the listed documents along with copies of the International Search Reports received from the European Patent Office in the counterpart application were previously submitted in a prior application, Application No. 09/814,178, filing date March 22, 2001, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120.

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At hey Docket No. 07937.0002-07

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: June 17, 2002

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Atty. Docket No.	2937.0002-07000	Appln. No.	09/832,346	
Applicant	John KEARE et al.			
Filing Date	April 11, 2001	Group:	2153	

U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
		5,825,772 A	10/20/98	Dobbins et al.			

FOREIGN PATENT DOCUMENTS							
		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
		WO 0180490 A3	10/25/01	United States		FOE	\/CD
		WO 9859470	12/30/98	Sweden	F	IEUE	IVED
		WO 8908887	09/21/89	Australia		JUN 1	9 2002
		GB 2 340 702 A	02/23/00	Great Britain	To	chnology	Center 2100
		WO 985467 A	12/30/98	Sweden	10	5,11101093	
•		EP 0 302 646 A2	02/08/89	Europe			¥
		WO 0011832 A	03/02/00	Europe			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
	Malkin Gary Scott: "Dial-In Virtual Private Networks Using Layer 3 Tunneling" Proceedings of the Conference on Local Computer Networks, November 2, 1997				
-	O'Guin, S. et al., "Application of Virtual Private Networking Technology to Standards-Based Management Protocols Across Heterogeneous Firewill-Protected Networks," IEEE, pp. 1251-1255, October 31, 1999				

Examiner		Date Considered		
*Examiner:	iner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw li through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
Form PTO 14	49	Patent and Trademark Office - U.S. Department of Commerce		